

IN THE SPECIFICATION

Please amend paragraph [0013] as follows:

FIG. 1 shows a computer network upon which the present invention can be implemented. Computer system 102 is attached to a local ~~are~~ area network (LAN) 104. LAN 104 is an Ethernet network, as that term is known in the art, and data is transmitted on LAN 104 according to the IEEE (Institute of Electrical and Electronic Engineers) 802 standard. Although not shown in FIG. 1, numerous other devices such as additional computer systems, routers, and networks are normally attached to a LAN such as LAN 104.

Please amend paragraph [0014] as follows:

LAN 104 is attached to wide area network (WAN) 108 via router/switch 106. WAN 108 can be the Internet, or it can be a private wide area network. Additionally, as will be described below, WAN 108 may be a packet or circuit switched, public or private switched network infrastructure that operates independently or in cooperation with the public Internet packet-routed infrastructure. Router/switch 106 allows data to be passed between LAN 104 and WAN 108. Router/switch 106 can be connected to WAN 108 by almost any type of network such as ATM, SONET ~~Sonnet~~, MPLS, etc. Router/switch 106 functions as a normal router in that it can transmit information between WAN 108 and LAN 104. Specifically, the portion of the router that sends and receives data with LAN 104 complies with the 802 Ethernet standards, and particularly with Ethernet standards 802.1P and 802.1Q.